FORM PTO	1390 U.S. DEPARTMENT OF COM	ACE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER					
(REV. 10-2	003)	•	D0185 PCT/NP					
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)								
	CONCERNING A FILIN	IG UNDER 35 U.S.C. 371	10/501,035					
INTER	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	503/01981	January 17, 2003	January 18, 2002					
TITLE OF INVENTION - IDENTIFICATION OF POLYNUCLEOTIDES AND POLYPEPTIDE: FOR PREDICTINAL PROPERTY OF COMPOUNDS THAT INTERACT WITH PROTEIN TYROSINE KINASES AND/OR PROTEIN								
ADDI ICANT(S) FOR DO/EO/US								
Fei Huang, Craig R. Fairchild, Francis Y, Lee  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. X	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.  This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31 A copy of the International Applicat	). ion as filed (35 U.S.C. 371(c)(2))						
ا_ا .د	a. is attached hereto (required	d only if not communicated by the Internation	nal Bureau).					
•	h has been communicated by	the International Bureau.						
	c. is not required, as the appl	ication was filed in the United States Receivi	ing Office (RO/US).					
6.	An English language translation of the	he International Application as filed (35 U.S.	.C. 371(c)(2)).					
	a. is attached hereto.							
_	b. has been previously submi	itted under 35 U.S.C. 154(d)(4).	(35 U.S.C. 371(c)(3))					
7.	Amendments to the claims of the int	ernational Application under PCT Article 19 ed only if not communicated by the Internati	onal Bureau).					
	<del></del>		,					
Ŧ	b. have been communicated to	by the International Bureau.	ents has NOT expired.					
• •	have not been made; however, the time limit for making such amendments has NOT expired.							
	d.  have not been made and w		iala 10 (35 II S C 371 (c)(3))					
8. 🗌		he amendments to the claims under PCT Arti	icie 19 (33 0.3.c. 3/1 (c)(3)).					
9. 👿	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Iten	ns 11 to 20 below concern documen	t(s) or information included:	·					
11.	An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recor	ding. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16.	A power of attorney and/or chang	e of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.	(Sequence listing is on 3 CD-Roms enclosed herewith) A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. 🗀	Other items or information:							

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

•	U.S. APPLICAT	U.S. APPLICATION NO. (IF KNOWN, See 37 CFR 1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER		
	10/501,035			PCT/US03/019	PCT/US03/01981		D0185 PCT / NP	
•	The foll	lowing fees have b	een submitted	•		CALCULATIONS	PTO USE ONLY	
·	21.	ic national fee	\$					
••	If International p PCT Article 3	nination fee preliminary examin 3(1)-(4)	\$					
	Search fee (37 C International Sea	rch fee FR 1.445(a)(2)) h nal Searching Aut arch Report prepar	\$					
	-	TOTAL OF 21, 22 and 23 =						
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
	Total Sheets	Extra Sheets		h additional 50 or fraction up to a whole number)	RATE			
	- 100 =	/50 =			× \$250	\$	1	
	Surcharge of \$13 claimed priority d	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).						
	CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
	Total claims		- 20 =		x \$ 50	\$		
	Independent clair	ms	- 3 =		x \$200	\$		
	MULTIPLE DEPE	ENDENT CLAIM(S	i) (if applicable)		+ \$360	\$		
			\$					
ſ	Applicant cla	ims small entity st	atus. See 37 CFI	R 1.27. Fees above are redu	ced by 1/2.			
ĺ					SUBTOTAL =	\$		
		Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					· · · · · · · · · · · · · · · · · · ·	
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		the enclosed assi cover sheet (37 (	ıst be accompanied +	\$				
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	c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19–3880 A duplicate copy of this sheet is enclosed.							
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	NOTE: Where ar	n appropriate time estore the Interna	e limit under 37 ational Applicati	CFR 1.495 has not been me on to pending status.	t, a petition to revive	(37 CFR 1.137(a) or (b))	must be filed	
	SEND ALL CORF	RESPONDENCE T	го:		O.			
	Stephen H	3. Davis						
- 1		Myers Squ	hen C. D'Amico					
	P.O. Box 4000 Princeton, New Jersey 08543-4000						<del></del>	
	Princetor	ı, New Jer	652	ļ				
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Docket No. D0185 PCT/NP

Cancel pplication No.: 10/501,035

## **CERTIFICATE OF MAILING**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Toyce Whitlow
(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)



### United States Patent and Trademark Office

DOISS US-PCT

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY: DOCKET NO

10/501,035

Fei Huang

D0185 PCT

INTERNATIONAL APPLICATION NO

PCT/US03/01981

I.A. FILING DATE

PRIORITY DATE

01/17/2003

01/18/2002

CONFIRMATION NO. 8131 371 FORMALITIES LETTER

\*OC00000015772942\*

Date Mailed: 04/19/2005

Stephen C D'Amico

Po Box 4000

Bristol-Myers Squibb Company

Princeton, NJ 08543-4000

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/09/2004
- Copy of the International Search Report filed on 07/09/2004
- Information Disclosure Statements filed on 10/04/2004
- Biochemical Sequence Diskette filed on 07/09/2004
- Biochemical Sequence Listing filed on 07/09/2004
- U.S. Basic National Fees filed on 07/09/2004
- Priority Documents filed on 07/09/2004

# RECEIVED BMS PATENT LAW

APR 21 2005

Docketed Item SS Par S

Due Date WI 19105

Attorney DAMICO

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/501,035	PCT/US03/01981	D0185 PCT

FORM PCT/DO/EO/905 (371 Formalities Notice)